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4084337460 LSI LOGIC → 917037464000

NO. 296 D002

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Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
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7590 03/25/2005

LSI Logic Corporation  
Legal Department - IP  
MS D-106  
1621 Barber Lane  
Milpitas, CA 95035

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Connie del Castillo (Depositor's name)  
Connie del Castillo (Signature)  
4/12/105 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/730,554	12/08/2003	Sean Christopher Erickson	63-1144	1517

## TITLE OF INVENTION: HIGH PERFORMANCE DIODE IMPLANTED VOLTAGE CONTROLLED P-TYPE DIFFUSION RESISTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/27/2005
EXAMINER	ART UNIT		CLASS-SUBCLASS		
FORDS, REMMON R	2826		257-536000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list  
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Yee &amp; Associates, P.C.

2  
3

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. 04/13/2005 AHONDAF2 00000070 122252 10730554

(A) NAME OF ASSIGNEE  
LSI Logic Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)  
Milpitas, CA 01 FC:1501 1400.00 DA  
02 FC:1504 300.00 DA

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

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 Publication Fee (No small entity discount permitted)  
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## 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature 11/22/105Date 4/12/105Typed or printed name Sandeep JaggiRegistration No. 43,331

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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FAX

LSI Logic Corporation  
Legal Department - IP  
1621 Barber Lane, MS D-106  
Milpitas, CA 95035

Date April 12, 2005Number of pages including cover sheet 3**To: US PTO, Mail Stop Issue Fee**

Fax No. 703-746-4000  
Phone No. \_\_\_\_\_  
CC: \_\_\_\_\_

**From: Connie del Castillo**

Intellectual Property Paralegal  
Telephone No. (408) 433-7191  
Fax No. (408) 433-7460

**REMARKS:**

Urgent  For your review  Reply ASAP  Please comment

Application Number: 10/730,554  
Filing date: December 8, 2003  
First named inventor: Sean Christopher Erickson et al.  
Attorney docket number: 03-1141

Transmitted herewith for filing via facsimile:

- Part B – Fee(s) Transmittal PTOL-85 (in duplicate)

Pursuant to 37 C.F.R. 1.8, I hereby certify that this correspondence is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date indicated below:

4/12/05Connie del Castillo

Date

Connie del Castillo

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